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## NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7590

02/24/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

NGUYEN, KIET TUAN

ART UNIT PAPER NUMBER

2881

DATE MAILED: 02/24/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/819,672	03/29/2001	Takayuki Yagi	862.C2171	3159

TITLE OF INVENTION: ELECTRON OPTICAL SYSTEM ARRAY, CHARGED-PARTICLE BEAM EXPOSURE APPARATUS USING THE SAME, AND DEVICE MANUFACTURING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

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			or <u>Fax</u>	(703) 746-4000			
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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus			
05514 75	90 02/24/2004			have its own certifica	ate of mailing or transmission.	che of formal drawing, mus	
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				<u> </u>		(Date)	
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nonprovisional	NO	\$1330	)	\$300	\$1630	05/24/2004	
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NGUYEN, I	CIET TUAN	2881		250-39600R	_		
Address form PTO/SB/12  "Fee Address" indication	on (or "Fee Address" Indicat or more recent) attached. Use	ion form e of a Customer	agents OR, alter firm (having as agent) and the n attorneys or agen will be printed.	3 registered patent natively, (2) the name a member a registered ames of up to 2 regists. If no name is list	e of a single d attorney or 2		
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Please check the appropriate  4a. The following fee(s) are				individual	corporation or other private g	roup entity	
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(Authorized Signature)		(Date)	<u>.</u>				
other than the applicant; interest as shown by the re-	Publication Fee (if require a registered attorney or age cords of the United States Patton is required by 37 CFR by the public which is to five governed by 35 U.S.C. I ess to complete, including gen to the USPTO. Time will the amount of time your his burden, should be sent to Office, U.S. Department of END FEES OR COMPLE for Patents. Alexandria Virs.	ent; or the assigne tent and Trademar	ee or other party in k Office.				
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NEW YORK, N			ART UNIT	PAPER NUMBER	
			2881		

DATE MAILED: 02/24/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 286 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 286 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)		
	09/819,672	YAGI ET AL.		
Notice of Allowability	Examiner	Art Unit	. /	
	Kiet T. Nguyen	2881	AN	
Th MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not include nunication will be mailed in due o	d course. <b>THIS</b>	
<ol> <li>This communication is responsive to The RCE filed on Note</li> <li>The allowed claim(s) is/are 1-26.</li> <li>The drawings filed on 29 March 2001 are accepted by the</li> <li>Acknowledgment is made of a claim for foreign priority ure</li> <li>a)</li></ol>	Examiner.  Inder 35 U.S.C. § 119(a)-(d)  Inder been received.  Inder been received in Application  Inder 35 U.S.C. § 119(e) (to ation or in an Application Date of the second sec	on No  ed in this national stage applicat  a provisional application) since ata Sheet. 37 CFR 1.78.		
<ol> <li>Acknowledgment is made of a claim for domestic priority u in the first sentence of the specification or in an Application</li> </ol>	nder 35 U.S.C. §§ 120 and n Data Sheet. 37 CFR 1.78.	or 121 since a specific referenc		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this application. THIS THE	REE-MONTH PERIOD IS NOT	EXTENDABLE.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	es reason(s) why the oath o		JICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") muse (a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ol>	son's Patent Drawing Revie		vaminer	
<ul><li>(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.</li><li>(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No</li></ul>				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T</li> </ol>	sit of BIOLOGICAL MAT THE DEPOSIT OF BIOLOG	ERIAL must be submitted. NICAL MATERIAL.	ote the	
Attachm nt(s)				
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 20</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6☐ Interview Su 3), 7☐ Examiner's	formal Patent Application (PTO- ummary (PTO-413), Paper No Amendment/Comment Statement of Reasons for Allow	<del></del> ·	
		KIET T. NGUYEN PRIMARY EXAMINER		